

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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: 1647

Customer No. 038511

Examiner

: Robert S. Landsman

Serial No.

Inventors

: 09/481,990

Filed

: January 11, 2000

: Florian Lesage

: Eric Guillemare

: Michel Fink

: Fabrice Duprat : Michel Lazdunski

: Georges Romey : Jacques Barhanin

Title

: ISOLATED TWIK-1 POTASSIUM

: CHANNEL PROTEINS

Confirmation No.: 6424

Docket No.: 1201-DIV-00

Dated: November 24, 2003

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RECEIVED

DEC 0 5 2003

Sir:

TECH CENTER 1600/2900

Certificate of Mailing Under 37 CFR 1.8

For

Postcard Check for \$475.00

Claim for Extension of Time, in duplicate

Amendment Transmittal, in duplicate

Amendment

Copy of Article by Julie A. Millar et al., 2000, Vol. 97, pages 3614-3618 Example 10, Utility Guidelines

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date appearing below.

> Name of Applicant, Assignee, Applicant's Attorney or Registered Representative:

> > Piper Rudnick LLP Customer No. 35811

Ву:	19	
Date:	24 Nov 2003	



Attorney Docket No.: 1201-DIV-00

In re Application of Florian Lesage et al.

Serial No.:

09/481,990

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January 11, 2000

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ISOLATED TWIK-1 POTASSIUM CHANNEL PROTEINS

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DEC 0 5 2003

TECH UZNIZR 1600/2900

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- x Small entity status of this application under 37 CFR §1.9 and §1.27 has been established by a verified statement previously submitted.
- A verified statement to establish small entity status under 37 CFR §1.9 and §1.27 is enclosed.
- \underline{x} No additional fee is required.

The fee has been calculated as shown below:

(Col. 1)

(Col. 2)

(Col. 3)

SMALL ENTITY

OTHER THAN TY SMALL ENTITY

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PRE- VIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	2	-	28 =	0
INDEP.	2	-	3 =	0
First presentation of multiple dependent claim				

RATE	ADD'L FEE
x 9=	\$
x42=	\$
+140=	\$

	RATE	ADD'L FEE
l	x18=	\$
	x84=	\$
	+280=	\$

TOTAL ADDITIONAL FEE

\$0

<u>OR</u>

\$

OR

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

_	Please charge my Deposit Account A duplicate copy of this sheet is en		_•
	A check in the amount of \$	_ is attached.	

- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 13-3405. A duplicate copy of this sheet is enclosed.
 - \underline{x} Any filing fees under 37 CFR §1.16 for the presentation of extra claims.
 - Any patent application processing fees under 37 CFR §1.17 with the exception of the Issue Fee which we intend to pay by check.

T. Daniel Christenbury Reg. No. 31,750

Attorney for Applicant(s)

TDC:pam (215)656-3300